Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 13 Aug 2022 until 23:59 on Sunday 14 Aug 2022

Forecast Issued on Friday 12 Aug 2022 at 15:46 by Met Office Aberdeen

Confidence: High for a fair weather Saturday, then turning unsettled with risk of thunderstorms for Sunday, before gradually improving from later Monday.

Headline for Saturday 13 Aug 2022: Largely dry, sunny and warm with light winds, though occasional coastal low cloud in far north.

Mountain weather hazards on Saturday 13 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	<05%	<05%	00%

Forecast for Saturday 13 Aug 2022

Weather: The majority will enjoy a dry day with good periods of sunshine coupled with quite light winds. However occasional areas of lower cloud may sporadically spread around northern foothills from the coast, perhaps bringing some light drizzle. Also there will be a small chance of a few isolated sharp showers bubbling up during the afternoon.

Chance of cloud-free hill tops above 800m: Near 100% at this level, but note chance of cloud lower down in the far north, also chance of cloud lowering across the peaks sporadically should afternoon showers develop.

Low cloud and visibility: Generally good or very good, becoming moderate or poor in any afternoon showers, also very poor within cloud, in the far north at lower levels, also during any afternoon showers that may lower bases to 600m for a time.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 13 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	14/18 S	12/15 S	9/12 S	7/9 SW	5/9 NW	6/11 W	6/9 NW	11/15 S	14/18 S
900	10/12 S	9/11 S	9/11 SW	5/8 NW	5/8 W	7/12 NW	6/9 NW	8/11 S	11/14 S
600	5/7 SE	5/7 SE	3/5 NW	3/6 NW	4/8 NW	7/12 NW	5/8 NW	4/6 E	6/8 SE
300	2/4 SW	2/4 SW	2/3 SW	1/3 W	3/7 N	7/14 N	6/12 N	2/4 NE	2/4 SW
Glen	2/7 SW	1/6 S	1/4 S	3/5 E	4/8 NE	6/12 NE	4/9 N	2/5 N	1/6 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	11/9	12/9	13/11	15/14	16/15	17/16	15/14	12/10	12/9
900	15/13	15/13	15/13	16/16	18/17	19/18	17/17	16/14	15/13
600	14/14	15/14	14/14	18/18	21/20	22/21	19/19	15/15	15/15
300	12/12	11/11	12/12	18/18	23/23	24/23	20/20	15/16	13/14
Glen	13/13	12/13	12/13	18/19	24/23	24/23	21/21	14/14	13/14
Freezing Level*	2600m	2600m	2600m	2600m	2600m	2800m	2800m	2800m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Highest risk of sunburn across south and through the afternoon.

Forecast for Sunday 14 Aug 2022

Weather: The change is upon us with showers possible throughout, these probably turning heavy at times bringing the risk of hail, thunder and potentially flooding of smaller water courses where they linger. However given the showery nature of the flow some will escape with dry and occasionally bright conditions and temperatures will remain respectable for mid-August. Further low cloud ebbing and flowing from the coasts around far northern ranges.

Maximum wind: Variable 15mph or less

Chance of cloud-free hill tops above 800m: 90% at this level, but chance of cloud lower down in the north, also bases lowering sporadically in showers.

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, also very poor within cloud, in the far north at lower levels, more frequently in showers as bases lower 450-600m.

Temperature: **Glens:** Plus 9 Celsius increasing 24 Celsius for a time during the afternoon
At 800m: Plus 11 Celsius increasing 15 Celsius for a time during the afternoon
Freezing level: Well above all peaks

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